## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| CERTIFICATE OF TRANSMISSION   | Application Number   | 10573280          |
|---|--|-------------------|
| I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FILED ELECTRONICALLY WITH THE U.S. PATENT AND TRADEMARK OFFICE USING THE ELECTRONIC FILING SYSTEM (EFS-WEB) ON September 23, 2009. | Filing Date  | December 21, 2006 |
|   | First Named Inventor   | John C. Hutton    |
|   | Group Art Unit   | 1656              |
| SHERIDAN ROSS P.C.  | Examiner Name  | Karen Carlson     |
| BY: /Robert D. Traver/  | Attorney Docket Number   | 2848-56-PUS       |
|   | Confirmation Number  | 4524              |
|   | Customer Number  | 22442             |
| Title of the Invention:   | Use of Islet Glucose-6-Phosphatase Related Protein as a Diagnostic Tool and Therapeutic Target for Autoimmune Diabetes |                   |

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

## AMENDMENT AND RESPONSE

Sir,

This Amendment and Response is filed in reply to the Office Action having a mailing date of March 23, 2009. A request for a three-month extension of time to extend the time for response from to is being submitted herewith. The Office Action having a mailing date of May 26, 2009 was made final and therefore, a Request for Continued Examination and the required fee is being filed with this response. Please debit any underpayment or credit any overpayment to Deposit Account No. 19-1970.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.